

5/28

DART AEROSPACE LTD	Work Order:	23617
Description: Abrasion Strip	Part Number:	D2856-400
Dwg: D2856 Rev. A	Qty:	216

Step	Location	Procedure	By	Date	Qty
1	DC	Issue Traveller	bf	05.06.21	216
2	PG	Issue P/O: <u>1008259</u> Material: Outdoor grade polyurethane protective clear tape 3M P/N 8681 (or 8681HS) – 108 foot roll Specify for Clear Tape	u	05.06.22	216
3	RG	Receive and Inspect for transit damage Ensure Material certification is attached	DL	05/07/13	216
4	QC6	Inspect dimensions Ensure material certification conforms to dwg.	ml	05/08/22	216
5	LB	Identify and stock	ml	05/08/22	216
6	AC	Cost / part: <u>4.23</u>	R	05/08/24	216
7	DC	Close W/O <u>4.24</u> Inspect Level 21	DF	05/09/24	216

Rev	Date	Change	Revised By	Approved
A	00.12.11	New Issue	EC	
B	00.12.12	Reformat	EC	
C	01.10.29	Revised Step 2	SM	
D	02.08.28	Re-format; Added clear & 108 foot roll to Step 2	KJ RF	js

RELEASED
02/09/25 RF

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No **DQA:**  Date: 05/08/24

NOTE: Date & initial all entries

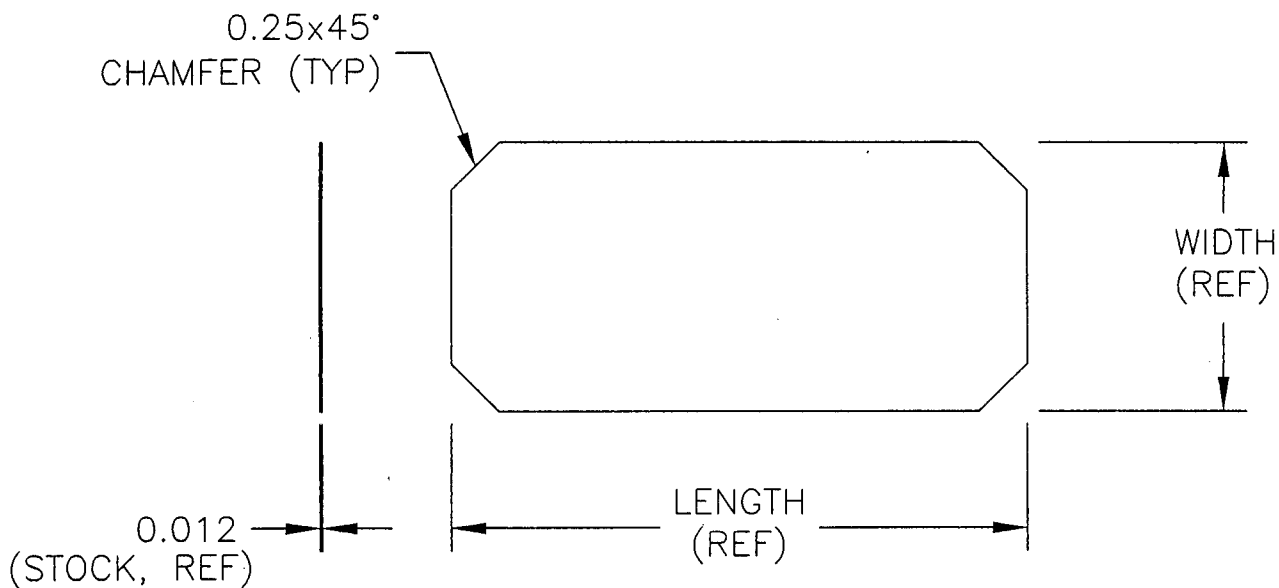
QA: N/C Closed: _____ Date: _____



DESIGN <i>CP</i>	DRAWN BY <i>CP</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>A</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D2856	REV. A SHEET 1 OF 1
DATE 00.11.17		TITLE ABRASION STRIP	SCALE NTS
A	00.11.17	NEW ISSUE	

RELEASED
00.11.24

SPECIFICATION CONTROL DRAWING



MATERIAL: OUTDOOR GRADE POLYURETHANE PROTECTIVE TAPE
3M, P/N 8681 (OR 8681HS)
THICKNESS: 0.012"

SPECIFICATION: D2856-XXX-YYY ABRASION STRIP

WIDTH
LENGTH

EG: 1.75"x2.50" ABRASION STRIP = D2856-175-250

SHOP COPY
RETURN TO
ENGINEERING

UNCONTROLLED COPY

WORK ORDER
NO. 23617

TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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Job Costing Report

Dart Aerospace Ltd.
Hawkesbury

Jun 20, 2005
03:23 pm

Work Order No : 0023617
Project Name : D2856-400
Project For : WK528
Work Order Type : Main
Main WO Number :
House Part Number : D2856-400
Description : Abrasion Strip
Manufactured : Yes
Amount Req'd : 216
Amount Done : 0
Start Date : 06-20-05
Est Finish Date : 07-20-05
Act Finish Date :
Drawings Req'd : No
Ok for Approval :
Approval Rec'd :

Department Code:
Burden Flags : NNNNNNNN
WO Status : Open
Invoice State : Not Invoiced
Invoice Date :
Invoice Number :
Invoice Amount : 0.00
Order Entry No :
OE Value : 0.00
Est Mark Up : 0.000%
Actual Mark Up : 0.000%
\$0 Posted to Finished Goods

	Estimated	Actual	Var. %	Posted	To Post
Material Cost :	0.00	0.00	0.00	0.00	0.00
Engineering Hours :	0.00	0.00	0.00		
Engineering Cost :	0.00	0.00	0.00	0.00	0.00
Production Hours :	0.00	0.00	0.00		
Production Cost :	0.00	0.00	0.00	0.00	0.00
Packaging Hours :	0.00	0.00	0.00		
Packaging Cost :	0.00	0.00	0.00	0.00	0.00
OverHead Hours :	0.00	0.00	0.00		
OverHead Cost :	0.00	0.00	0.00	0.00	0.00
CNC Hours :	0.00	0.00	0.00		
CNC :	0.00	0.00	0.00	0.00	0.00
Misc. Hours :	0.00	0.00	0.00		
Misc. :	0.00	0.00	0.00	0.00	0.00
Burden :	0.00	0.00	0.00		
Total Cost :	0.00	0.00	0.00		
Mark up :	0.000	0.000			
Selling Cost :	0.00	0.00			

	Estimated	Actual
Labour Hrs/Amount Done :	0.00	0.00
Profits/(Loss) :	0.00	0.00



CERTIFICATE OF ANALYSIS

3M Aberdeen Plant
610 North County Road 19
Aberdeen, SD 57401
605/229-5002

This document certifies that the listed product, sold by 3M company, was produced according to, and meets the requirements of, current 3M Manufacturing and Quality Standards.

Product : 8681HS	Run / Lot Nbr: 5151	Country of Origin Made in USA
Specification No: (if applicable)	Date of Manufacture: 06/2005	Shelf Life (Months) 24
Customer PO#: XQ036	3M Invoice#: EH83344	Attention:

TEST	TM	UNITS	MIN	MAX	Result
ADHEFACE	2180	OZ/IN	25		76.7
CALP	198	INCH	0.0135	0.0155	.015
RELELINE	2002	G/IN		250	118.8
TENS D882	7539	PPI	50		79.4
ELON D882	7539	%	400		789.9

The above certification does not change our normal published terms and conditions for the sale.

IMPORTANT NOTICE TO PURCHASER: The following is made in lieu of all warranties, expressed or implied, including the implied warranties, of merchantability and fitness for purpose: Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Before using, user shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith. **NEITHER SELLER NOR MANUFACTURER SHALL BE LIABLE EITHER IN TORT OR IN CONTRACT FOR ANY LOSS OR DAMAGE, DIRECT, INCIDENTAL, OR CONSEQUENTIAL, ARISING OUT OF THE USE OR THE INABILITY TO USE THE PRODUCT.**

The 3M Aberdeen Plant received ISO-9002 Registration on Nov. 11, 1991. The Certificate of Registration Number is A2109.